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Approved for use through 3/31/2007, OMB 0651-0021

Approved for use through 05/17/2007. GMB 0091-0021.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER ADACHI-001XX U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/527616
INTERNATIONAL APPLICATION NO. PCT/JP2003/11523	INTERNATIONAL FILING DATE 9 SEPTEMBER 2003	PRIORITY DATE CLAIMED 9 SEPTEMBER 2002
TITLE OF INVENTION LASER WELDING METHOD		
APPLICANT(S) FOR DO/EO/US MAKASE ET AL.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input checked="" type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input type="checkbox"/> have not been made and will not be made. <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/527616		INTERNATIONAL APPLICATION NO. PCT/JP2003/11523		ATTORNEY'S DOCKET NUMBER ADACHI-001XX																			
21. The following fees are submitted: <table border="1"> <tr> <td><input checked="" type="checkbox"/> a) Basic national fee.....</td> <td>\$300.00</td> <td><input type="checkbox"/> Applicant use</td> <td><input type="checkbox"/> Office use only</td> </tr> <tr> <td><input checked="" type="checkbox"/> b) Examination fee.....</td> <td>\$200.00</td> <td>\$ 300.00</td> <td></td> </tr> <tr> <td><input checked="" type="checkbox"/> c) Search fee.....</td> <td>\$500.00</td> <td>\$ 200.00</td> <td></td> </tr> <tr> <td colspan="2">TOTAL OF ABOVE CALCULATIONS =</td> <td colspan="2">\$1000.00</td> <td>\$ 500.00</td> <td></td> </tr> </table>						<input checked="" type="checkbox"/> a) Basic national fee.....	\$300.00	<input type="checkbox"/> Applicant use	<input type="checkbox"/> Office use only	<input checked="" type="checkbox"/> b) Examination fee.....	\$200.00	\$ 300.00		<input checked="" type="checkbox"/> c) Search fee.....	\$500.00	\$ 200.00		TOTAL OF ABOVE CALCULATIONS =		\$1000.00		\$ 500.00	
<input checked="" type="checkbox"/> a) Basic national fee.....	\$300.00	<input type="checkbox"/> Applicant use	<input type="checkbox"/> Office use only																				
<input checked="" type="checkbox"/> b) Examination fee.....	\$200.00	\$ 300.00																					
<input checked="" type="checkbox"/> c) Search fee.....	\$500.00	\$ 200.00																					
TOTAL OF ABOVE CALCULATIONS =		\$1000.00		\$ 500.00																			
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																				
11 - 100 =	/50 =		x \$250.00	\$ 0.00																			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).																							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$																			
Total claims	6 - 20 =		x \$50.00	\$ 0.00																			
Independent claims	1 - 3 =		x \$200.00	\$ 0.00																			
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$ 360.00																			
TOTAL OF ABOVE CALCULATIONS =			\$ 1,000.00																				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.																							
SUBTOTAL = \$ 1360.00																							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +																							
TOTAL NATIONAL FEE = \$ 1360.00																							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +																							
TOTAL FEES ENCLOSED = \$ 1360.00																							
Amount to be refunded: Amount to be charged																							
<input checked="" type="checkbox"/> A check in the amount of \$ <u>1360.00</u> to cover the above fees is enclosed.																							
<input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.																							
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-3285</u> . A duplicate copy of this sheet is enclosed.																							
<input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																							
SEND ALL CORRESPONDENCE TO:																							
 SIGNATURE <u>Daniel J. Bourque, Esq.</u> NAME <u>35,457</u> REGISTRATION NUMBER																							

10/527616

DT ac'd PCT/PTO 08 MAR 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Makase et al.
Filed : March 8, 2005
For : Laser Welding Method
Attorney's Docket : ADACHI-001XX

Express Mail Mailing Number - EV333066864US
Date of Deposit - March 8, 2005

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and as addressed to BOX PATENT APPLICATION, Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450:

U.S. Patent application of Makase et al., entitled Laser Welding Method, consisting of

- A Transmittal Letter to the United States Designates/Elected office under 35 U.S.C. 371 (2 pages);
- A translated copy of the International Application as filed (14 pages) including 4 sheets of Figs.1-4B of formal drawings;
- A Verification of Translation (1 page)
- Application Data Sheet (3 pages);
- A Declaration and Power of Attorney (signed - 2 pages);
- A copy of priority document PCT/JP03/11523 as filed (15 pages);
- An Information Disclosure Statement (5 pages);
- Form 1449 (1 page)
- Three References Cited in the International Search Report (18 pages); and
- Check No. 14186 in the amount of \$1360.00 for the Basic Filing Fee for a large entity.

The above items are deposited with signatures and dated by the filing attorney as appropriate.


Natalie Nazyhi